KITANO.010AUS

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

: Kazuyuki Maruo Applicant Group Art Unit Serial No. : New Application Filed : Concurrently Herewith For : CHEMICAL SUBSTANCE DETECTING METHOD AND

APPARATUS

Examiner Unknown

## INFORMATION DISCLOSURE STATEMENT

Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231

## Dear Sir:

Pursuant to the requirements under 37 C.F.R. § 1.97, enclosed is a form PTO-1449 listing references copies of them are also enclosed herewith. This Information Disclosure Statement is being filed at the same time of filing a national stage application under 35 U.S.C. 371(c), and thus no fee is required in accordance with 37 C.F.R. § 1.97(b)(1).

The list in the form PTO-1449 includes references in the language other than English. Namely, it includes:

- (1) Japanese Patent Publication No. 10-153591,
- (2) Japanese Patent Publication No. 9-243601,
- (3) Japanese Patent Publication No. 11-2607,
- (4) Japanese Patent Publication No. 10-230120,
- (5) Japanese Patent Publication No. 57-111435,

09/914818

JC03 Rec'd PCT. TO 3 1 AUG 2001

Serial No. : New Application

Filed : Concurrently Herewith

- (6) Japanese Patent Publication No. 8-313430,
- (7) Japanese Patent Publication No. 11-281540,
- (8) Japanese Patent Publication No. 7-218494.

All of the above references including other references in English have been cited in the International Search Report of the original International Application No. PCT/JP00/07499. A copy of the International Search Report in English is enclosed herewith which indicates the degree of relevance found by the International Searching Authority under MPEP § 609.

Applicant respectfully requests that the listed references be considered in the substantive examination of this case.

Respectfully submitted,
MURAMATSU & ASSOCIATES

Dated: 8/31/01

y: Taw

Yasuo Muramatsu

Registration No. 38,684

Attorney of Record

7700 Irvine Center Drive Suite 225, Irvine, CA 92618

(949) 753-1127

IDS-KT10.001 083001 Please type a plus sign (+) inside this box →

PTO/SB/08A (08-00) te through 10/31/2002. OMB 0651-0031 b: U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Tradema Under the

Paperwork Reduction Act of 1995, no persons are required to re	espond to a collection of information	on buses it contains a valid OMB control number.
Substitute for form 1449A/PTO	Co	omplete if Known
INFORMATION DISCLOSURE	Application Number	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Filing Date	August 31, 2001
	First Named Inventor	Kazuvuki Maruo
	Group Art Unit	
(use as many sheets as necessary)	Evaminar Nama	

Examiner Name

She	et		of				Attorney [	Oocket Number	KITA	NO.010 AUS
					L	.S. PAT	ENT DOCU	MENTS		
xaminer nitials	U.S. Patent Document Name of Pate		e of Patentee or Applicant of Cited Document Date of Publication Cited Document MM-DD-YYY		ent	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
	·	463041			Maul	et al	?.	12/23/19	86	. igarot / speci
				_						
				4						
				_						
				$\exists$						
				-						
				4						
				$\dashv$				+		

				FORE	IGN PATENT DOCUMEN	TS		
Examiner Initials*	Cite No.1	<u> </u>	Foreign Patent Docu		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				1e
		EP	447158	Az		9/18/1991		
		Jp	10-153591	A	NKK	6/9/1998		
		JP	9-24360	A	NKK	9/10/1997		1
		JP.	11-2607	A	NEC	1/6/1999		
		JP.	10-230120	A	Honda	9/2/1998		
		170	51-111435	A	Horiba	1/10/1982		
		5P	8-313430	A	NTT	11/29/1996		
		JP	11-28154		Miura	10/15/1999		
		JP	7-218499	t A	Takuma	8/8/1995		

Examiner	Date
Signature	Considered

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.